## **EAST Search History**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S60	202	intensity modulator with phase modulator and (mach-zehnder or MZ)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/02/16 20:07
S61	80	intensity modulator with phase modulator with (mach-zehnder or MZ interferometer)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/02/16 20:18
S62	12	intensity modulator with as with phase modulator with (mach-zehnder or MZ interferometer)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/02/16 20:09
S63	5	intensity modulator with "as" with phase modulator with (mach-zehnder or MZ interferometer)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2007/02/16 20:12
S64		(intensity modulator near3 as near2 phase modulator) with (mach-zehnder or MZ interferometer)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2007/02/16 20:17
S65	0	(intensity modulator near3 as near2 phase modulator)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2007/02/16 20:14
S66	0	intensity modulator near3 "as" near2 phase modulator	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2007/02/16 20:14
S70		intensity modulator near5 phase modulator with (mach-zehnder or MZ interferometer)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2007/02/16 20:16
S71	. 24 	intensity modulator with phase modulator with (mach-zehnder or MZ interferometer) and "398".clas.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/02/16 20:18

2/20/2007 10:35:11 AM C:\Documents and Settings\lliu1\My Documents\EAST\Workspaces\AP10648661.wsp Page 1

## **EAST Search History**

S72	- 17	S71 not S62	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/02/16 20:30
S73	2	("20040218929").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/16 20:31
S74	2	("20040076439").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/16 20:37
S76	39	(CS-RZ or csrz or (carrier-suppressed (rz or return to zero or return-to-zero))) and clock and synchroniz\$	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/02/16 20:55
S77	97	(CS-RZ or csrz or (carrier-suppressed (rz or return to zero or return-to-zero))) and modulation and clock	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/02/16 21:06
S78.	59	S77 not S76	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/02/16 20:55
S79 <sub>.</sub>	2	("20040184818").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/16 21:06

2/20/2007 10:35:11 AM C:\Documents and Settings\lliu1\My Documents\EAST\Workspaces\AP10648661.wsp Page 2